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(21) International Application Number: PCT/US98/06371 (22) International Filing Date: 1 April 1998 (01.04.98)		(72) Inventors; and (75) Inventors/Applicants (for US only): KLEANTHOUS, Harold [GB/US]; 89 Madison Avenue, Newtonville, MA 02160 (US). AL-GARAWI, Amal [SA/US]; 32 Garrison Street #4501, Boston, MA 02114 (US). MILLER, Charles [US/US]; 32 Maple Avenue, Medford, MA 02155 (US). TOMB, Jean-François [-/US]; 3501 St. Paul Street, Baltimore, MD 21222 (US). OOMEN, Raymond, Peter [CA/CA]; R.R #1, 5400 Lloydtown-Aurora Sideroad, Schomberg, Ontario L0G 1T0 (CA).	
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(54) Title: IDENTIFICATION OF POLYNUCLEOTIDES ENCODING NOVEL <i>HELICOBACTER</i> POLYPEPTIDES IN THE <i>HELICOBACTER</i> GENOME			
(57) Abstract <p>The invention provides <i>Helicobacter</i> polypeptides that can be used in vaccination methods for preventing or treating <i>Helicobacter</i> infection, and polynucleotides that encode these polypeptides. The invention also provides diagnostic methods employing these polypeptides.</p>			